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Search result

QUERY	
Search done on	25.11.2008 (17:29h)
Search ID	10553898
Database	Metallic compounds
Keyword 1	FERRITE
Composition (Dimension: weight-%, Limit for optional components: 0)	C: 0.01-0.13 * SI: 0.3-1.2 * MN: 1.0-3.5 * P: 0-0.04 * S: 0-0.01 * AL: 0.02-0.07 * FE: BALANCE
Sorted according to	Date of publication descending

Compositions

Hits 275

1 - DEUTSCHES PATENT- UND MARKENAMT DPMA - 25.11.2008 (17:29H)		
Field	Content	
Publication	US20060162824 A1	27.07.2006
Priority	US4561405	27.01.2005
Application	US270120054561405	
Applicant	United States Steel Corporation	
Inventor	Merwin, Matthew	
Title	Method for producing high strength, high ductility stel strip	
Info		
IPC	C21D008/00	
Composition nr.	1	Composite component -
Composition	[weight-%]: C : 0,05-0,2 * MN : 3-8 * SI : 0-0,5 * AL : 0-0,1 * N + P + S : 0-0,333 * FE : REST	
Keywords	(english)	(german)
	AUSTENITE	AUSTENIT
	FERRITE	FERRIT
	HEAT-TREATMENT	WÄRMEBEHANDLUNG
	MARTENSITE	MARTENSIT
	PRODUCTION	HERSTELLUNG
	TENSILE-STRENGTH	ZUGFEST
	TOUGH	ZÄH